Titles of most frequently occurring classifications of patents returned
    from a search of 09537086 on Jul 24 , 2008

    9 709/217   (1 OR, 8 XR)
            Class 709   ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
            709/217   .REMOTE DATA ACCESSING

    6 709/219   (2 OR, 4 XR)
            Class 709   ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
            709/217   .REMOTE DATA ACCESSING
            709/219   ..Accessing a remote server

    6 707/E17.116   (0 OR, 6 XR)
            Class 707   DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
            707/E17.001   .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
            707/E17.107   ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
            707/E17.116   ...Web site content organization and management, e.g.,
publishing, automatic linking or maintaining pages, etc. (EPO)

    6 709/203   (5 OR, 1 XR)
            Class 709   ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
            709/201   .DISTRIBUTED DATA PROCESSING
            709/203   ..Client/server

    4 705/51   (2 OR, 2 XR)
            Class 705   DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
            705/50   .BUSINESS PROCESSING USING CRYPTOGRAPHY
            705/51   ..Usage protection of distributed data files

    4 714/E11.18   (0 OR, 4 XR)
            Class 714   ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
            714/E11.001   .ERROR DETECTION; ERROR CORRECTION; MONITORING (EPO)
            714/E11.179   ..Monitoring (EPO)
            714/E11.18   ...With visual or acoustical indication of the functioning
of the machine (EPO)

    4 714/E11.181   (0 OR, 4 XR)
            Class 714   ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
            714/E11.001   .ERROR DETECTION; ERROR CORRECTION; MONITORING (EPO)
            714/E11.179   ..Monitoring (EPO)
            714/E11.18   ...With visual or acoustical indication of the functioning
of the machine (EPO)
            714/E11.181   ....Visualization of programs or trace data (EPO)

    4 714/E11.193   (0 OR, 4 XR)
            Class 714   ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
            714/E11.001   .ERROR DETECTION; ERROR CORRECTION; MONITORING (EPO)
            714/E11.179   ..Monitoring (EPO)
            714/E11.189   ...Recording or statistical evaluation of computer activity,
e.g., of down time, of input/output operation, etc. (EPO)
            714/E11.192   ....Performance measurement (EPO)
            714/E11.193   .....Workload generation, e.g., scripts, playback etc. (EPO)

    4 715/234   (2 OR, 2 XR)
            Class 715   DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
            715/200   .PRESENTATION PROCESSING OF DOCUMENT

                715/234   ..Structured document (e.g., HTML, SGML, ODA, CDA, etc.)

    4 348/E5.006   (0 OR, 4 XR)
                Class 348   TELEVISION
                348/E5.001   .DETAILS OF TELEVISION SYSTEMS (EPO)
                348/E5.002   ..Multimedia set-top circuitry for digital video services
(EPO)
                348/E5.006   ...Operative control therefor (EPO)

    4 348/E5.008   (0 OR, 4 XR)
                Class 348   TELEVISION
                348/E5.001   .DETAILS OF TELEVISION SYSTEMS (EPO)
                348/E5.008   ..Multimedia server circuitry for digital video services
(EPO)

    4 348/E7.06   (0 OR, 4 XR)
                Class 348   TELEVISION
                348/E7.001   .TELEVISION SYSTEMS (EPO)
                348/E7.054   ..Secrecy systems; Subscription systems (EPO)
                348/E7.06   ...Authorizing the user terminal, e.g., by paying;
Registering the use of a subscription channel, e.g., billing (EPO)

    4 348/E7.07   (0 OR, 4 XR)
                Class 348   TELEVISION
                348/E7.001   .TELEVISION SYSTEMS (EPO)
                348/E7.054   ..Secrecy systems; Subscription systems (EPO)
                348/E7.069   ...With two-way working, e.g., subscriber sending a program
selection signal (EPO)
                348/E7.07   ....Transmission or handling of upstream communications
(EPO)

    4 375/E7.009   (0 OR, 4 XR)
                Class 375   PULSE OR DIGITAL COMMUNICATIONS
                375/E7.001   .SYSTEMS FOR THE TRANSMISSION OF TELEVISION SIGNALS USING
PULSE CODE MODULATION (EPO)
                375/E7.003   ..Bitstream control arrangements (EPO)
                375/E7.005   ...Involving the control of media objects (EPO)
                375/E7.009   ....Intellectual Property Rights management and protection
therefor (EPO)

    4 375/E7.024   (0 OR, 4 XR)
                Class 375   PULSE OR DIGITAL COMMUNICATIONS
                375/E7.001   .SYSTEMS FOR THE TRANSMISSION OF TELEVISION SIGNALS USING
PULSE CODE MODULATION (EPO)
                375/E7.02   ..Bitstream transport arrangements (EPO)
                375/E7.024   ...Involving transporting of additional information over the
bitstream (EPO)

    4 705/53   (0 OR, 4 XR)
                Class 705   DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
                705/50   .BUSINESS PROCESSING USING CRYPTOGRAPHY
                705/51   ..Usage protection of distributed data files
                705/52   ...Usage or charge determination
                705/53   ....Including third party for collecting or distributing
payment (e.g., clearinghouse)

    4 713/193   (3 OR, 1 XR)
                Class 713   ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
SUPPORT
                713/189   .DATA PROCESSING PROTECTION USING CRYPTOGRAPHY
                713/193   ..By stored data protection

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3  709/224      (1 OR, 2 XR)
        Class 709       ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
        709/223       .COMPUTER NETWORK MANAGING
        709/224       ..Computer network monitoring

3  709/231      (1 OR, 2 XR)
        Class 709       ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
        709/230       .COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING
        709/231       ..Computer-to-computer data streaming

3  715/749      (0 OR, 3 XR)
        Class 715       DATA PROCESSING:   PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
        715/700       .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
        715/748       ..User interactive multicomputer data transfer (e.g., file
transfer)
        715/749       ...Downloading remote executables (e.g., Java, CGI)

3  709/223      (1 OR, 2 XR)
        Class 709       ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
        709/223       .COMPUTER NETWORK MANAGING

3  705/57       (1 OR, 2 XR)
        Class 705       DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
        705/50        .BUSINESS PROCESSING USING CRYPTOGRAPHY
        705/51        ..Usage protection of distributed data files
        705/57        ...Copy protection or prevention

3  726/26       (0 OR, 3 XR)
        Class 726       INFORMATION SECURITY
        726/26        .PREVENTION OF UNAUTHORIZED USE OF DATA INCLUDING PREVENTION
OF PIRACY, PRIVACY VIOLATIONS, OR UNAUTHORIZED DATA MODIFICATION

2  709/225      (1 OR, 1 XR)
        Class 709       ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
        709/223       .COMPUTER NETWORK MANAGING
        709/225       ..Computer network access regulating

2  702/124      (2 OR, 0 XR)
        Class 702       DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
        702/108       .TESTING SYSTEM
        702/124       ..Signal generation or waveform shaping

2  702/178      (0 OR, 2 XR)
        Class 702       DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
        702/127       .MEASUREMENT SYSTEM
        702/176       ..Time duration or rate
        702/178       ...Timekeeping (e.g., clock, calendar, stopwatch)

2  702/187      (0 OR, 2 XR)
        Class 702       DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
        702/127       .MEASUREMENT SYSTEM
        702/187       ..History logging or time stamping

2  702/76       (0 OR, 2 XR)
        Class 702       DATA PROCESSING: MEASURING, CALIBRATING, OR TESTING
        702/1         .MEASUREMENT SYSTEM IN A SPECIFIC ENVIRONMENT
        702/57        ..Electrical signal parameter measurement system
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      702/66          ...Waveform analysis
      702/75          ....Frequency
      702/76          .....Frequency spectrum

   2  715/781        (1 OR, 1 XR)
          Class 715      DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700         .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
          715/764         ..On-screen workspace or object
          715/781         ...Window or viewpoint

   2  715/733        (2 OR, 0 XR)
          Class 715      DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700         .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
          715/733         ..For plural users or sites (e.g., network)

   2  715/760        (0 OR, 2 XR)
          Class 715      DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700         .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
          715/760         ..Mark up language interface (e.g., HTML)

   2  705/1          (0 OR, 2 XR)
          Class 705      DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
          705/1           .AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS PRACTICE OR
MANAGEMENT ARRANGEMENT

   2  709/218        (1 OR, 1 XR)
          Class 709      ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
          709/217         .REMOTE DATA ACCESSING
          709/218         ..Using interconnected networks

   2  707/104.1      (0 OR, 2 XR)
          Class 707      DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/100         .DATABASE SCHEMA OR DATA STRUCTURE
          707/104.1       ..Application of database or data structure (e.g.,
distributed, multimedia, image)

   2  707/E17.109    (0 OR, 2 XR)
          Class 707      DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001     .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
          707/E17.107     ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
          707/E17.108     ...By querying, e.g., search engines or meta-search engines,
crawling techniques, push systems, etc. (EPO)
          707/E17.109     ....With filtering and personalization (EPO)

   2  709/229        (1 OR, 1 XR)
          Class 709      ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
MULTICOMPUTER DATA TRANSFERRING
          709/227         .COMPUTER-TO-COMPUTER SESSION/CONNECTION ESTABLISHING
          709/229         ..Network resources access controlling

   2  382/276        (1 OR, 1 XR)
          Class 382      IMAGE ANALYSIS
          382/276         .IMAGE TRANSFORMATION OR PREPROCESSING

   2  707/E17.009    (0 OR, 2 XR)
          Class 707      DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA
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STRUCTURES
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          707/E17.001    .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
          707/E17.009    ..Information processing systems, e.g., multimedia systems,
etc. (EPO)
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  2  705/80      (1 OR, 1 XR)
          Class 705      DATA PROCESSING: FINANCIAL, BUSINESS PRACTICE, MANAGEMENT,
OR COST/PRICE DETERMINATION
          705/80         .ELECTRONIC NEGOTIATION
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  2  380/201     (0 OR, 2 XR)
          Class 380      CRYPTOGRAPHY
          380/200        .VIDEO CRYPTOGRAPHY
          380/201        ..Copy protection or prevention
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  2  715/205     (1 OR, 1 XR)
          Class 715      DATA PROCESSING:  PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/200        .PRESENTATION PROCESSING OF DOCUMENT
          715/205        ..Hypermedia
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  2  707/E17.121  (0 OR, 2 XR)
          Class 707      DATA PROCESSING:  DATABASE AND FILE MANAGEMENT OR DATA
STRUCTURES
          707/E17.001    .INFORMATION RETRIEVAL; DATABASE STRUCTURES THEREFORE (EPO)
          707/E17.107    ..Retrieval from the Internet, e.g., browsers, etc. (EPO)
          707/E17.119    ...Browsing optimization (EPO)
          707/E17.121    ....Optimizing the visualization of content, e.g.,
distillation of HTML documents, etc. (EPO)
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  2  715/730     (2 OR, 0 XR)
          Class 715      DATA PROCESSING:  PRESENTATION PROCESSING OF DOCUMENT,
OPERATOR INTERFACE PROCESSING, AND SCREEN SAVER DISPLAY PROCESSING
          715/700        .OPERATOR INTERFACE (E.G., GRAPHICAL USER INTERFACE)
          715/730        ..Presentation to audience interface (e.g., slide show)
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  2  726/7       (0 OR, 2 XR)
          Class 726      INFORMATION SECURITY
          726/2          .ACCESS CONTROL OR AUTHENTICATION
          726/3          ..Network
          726/5          ...Credential
          726/7          ....Usage
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  2  726/29      (0 OR, 2 XR)
          Class 726      INFORMATION SECURITY
          726/26         .PREVENTION OF UNAUTHORIZED USE OF DATA INCLUDING PREVENTION
OF PIRACY, PRIVACY VIOLATIONS, OR UNAUTHORIZED DATA MODIFICATION
          726/27         ..Access control
          726/29         ...By authorizing client
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  2  713/176     (1 OR, 1 XR)
          Class 713      ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
SUPPORT
          713/150        .MULTIPLE COMPUTER COMMUNICATION USING CRYPTOGRAPHY
          713/168        ..Particular communication authentication technique
          713/176        ...Authentication by digital signature representation or
digital watermark
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